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	Application No.	Applicant(s)	
	10/723,632	GERSEMSKY ET AL.	
	Examiner	Art Unit	
	Khai M. Nguyen	2617	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS (Gerewith (or previously mailed), a Notice of Allowance (PTOL-85) of OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	OR REMAINS) CLOSED in other appropriate commedities. This application is	in this application. If not included nunication will be mailed in due course. T	HIS iitiativ
\square This communication is responsive to <u>1/18/2007</u> .			
☑ The allowed claim(s) is/are <u>1-33</u> .		•	
 Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 		or (f).	
 Certified copies of the priority documents have 			
2. Certified copies of the priority documents have			
Copies of the certified copies of the priority doc	uments have been receive	ed in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	f this communication to fil ENT of this application.	e a reply complying with the requirement	S
☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	tted. Note the attached EXs reason(s) why the oath	(AMINER'S AMENDMENT or NOTICE Or declaration is deficient.	F
CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Revie	ew (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on he header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).	
. ☐ DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MA	FERIAL must be submitted. Note the	
ttachment(s)	5 □ Notice of	Informal Patent Application	
Notice of References Cited (PTO-892) □ Notice of References Cited (PTO-848)		Summary (PTO-413),	
☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	o./Mail Date 's Amendment/Comment	
☑ Information Disclosure Statements (PTO/SB/08),	7. 🔲 Examiner	's Amendment/Comment	
Paper No./Mail Date <u>2/13/2007</u> Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner	's Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other		
		. W	

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-33 are allowed.

The following is a statement of reason for the indication of allowance: As the applicant stated in the remarks of the amendment filed on 1/18/2007.

Applicant's independent claims 1, 15 and 32: The present in invention is directed to a data transmission system, the independent claim identifies the patentably distinct feature "first means for transmitting a first part of data packet at a predetermined first symbol rate and at a first transmission frequency; second means for transmitting a second part of the data packet at a second rate different from said predetermined first symbol rate and at a second transmission frequency different from said first transmission frequency; and said first part of the data packet and said second part of the data packet being transmitted at least one of to the same mobile station and from the same mobile station". Applicant's independent claims 1, 15 and 32 comprise a particular combination of elements, which is neither taught nor-suggested by prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submission should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khai M. Nguyen whose telephone number is 571.272.7923. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph feild can be reached on 571.272.4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Khai Nguye

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3/23/2007

SUPERVISORY PATENT EXAMINER